Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

ATTN: BOX PATENT APPLICATION

## **UTILITY** PATENT APPLICATION **TRANSMITTAL**

Docket No.: 03-219 Date: August 1, 2003

Sheet 1 of 2

EV 323569045 US U.S. Express Mail Label No.: Inventor Name(s): TRAVIS BARNES; SCOTT LEMAN; AND MIKE LUKICH

Title:

ON ENGINE TRIM FOR FUEL INJECTORS

X	Fee Transmittal Form Attached in Duplicate											
X	Specif	ication	and Claim(s)	[Tota	[Total Pages 14]							
X	Drawi	ng(s)		[Tota	[Total Sheets 4]							
	FOR	MAL										
Declar	ation			[Total Pages 3]								
	Newly Executed (Original or Copy)											
	Copy From Prior Application (37 CFR § 1.63(d))											
	Deletion of Inventor(s) (37 CFR § 1.63(d)(2)) (Signed Statement Attached)											
x	Assignment Papers (Cover Sheet and Document(s))											
	37 CFR § 3.73(b) Statement (if applicable)    Power of Attorney											
	English Translation Document (if applicable)											
X	Information Disclosure Statement (IDS)/PTO-1449											
	X Copies of IDS Citations											
	Preliminary Amendment											
X	Return Receipt Postcard (Specifically Itemized)											
	Certified Copy of Priority Document(s)											
	Other											

Sheet 2 of 2 If a Continuing Application Continuation Divisional ☐ Continuation-In-Part (CIP) of prior Application No.: Examiner: ; and Group/Art Unit: Cancel Claims: For Continuations or Divisional Applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied, as set forth above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. Correspondence Address: X Customer Number or Bar Code Label: 719 or Correspondence address below: Name: Address: Zip Code: City: State: Country: Registration No.: 42,816 Attorney/Agent: Date: 8/1/03 Signature:

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL	L	Complete if Known									
FEE IKANSMITTAL	Application Number			umber	(Unassigned)						
for FY 2003	Filing Date		ate		(Herewith)						
101 F1 2003		First Named Inventor			Travis Barnes ET AL.						
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name			ne	(Unassigned)						
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				(Unassigned)						
TOTAL AMOUNT OF PAYMENT (\$) 1,020		Attorney Docket No. 03-219									
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)										
Check Credit Card Money Other None	3. ADDITIONAL FEES										
Order	Large Entity  Small Entity										
Deposit Count Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid					
Account 03-1129	1051	130	2051		Surcharge - late filing fee or oath	1 cc i ald					
Number	l										
Deposit Account	1052	50	2052		rcharge - late provisional filing fee or ver sheet						
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053		n-English specification						
X Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812		For filing a request for ex parte reexamination						
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		equesting publication of SIR prior to aminer action						
	1805	1,840*	1805		Requesting publication of SIR after Examiner action						
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251		Extension for reply within first month						
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month						
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month						
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month						
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$) Code (\$)	1255	1,970	2255		Extension for reply within fifth month						
1001 750 2001 375 Utility filing fee 750	1401	320	2401		Notice of Appeal						
1002 330 2002 165 Design filing fee	1402	320	2402		Filing a brief in support of an appeal						
1003 520 2003 260 Plant filing fee	1403	280	2403		Request for oral hearing						
1004 750 2004 375 Reissue filing fee	1451 1452	1,510	1451		Petition to institute a public use proceeding						
1005 160 2005 80 Provisional filing fee		110	2452		tition to revive - unavoidable						
<b>SUBTOTAL (1)</b> (\$) 750	1453 1501	1,300 1,300	2453 2501		tition to revive - unintentional lity issue fee (or reissue)						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1502	470	2502		sign issue fee (or reissue)						
Extra Claims below Fee Paid	1503	630	2503		Plant issue fee						
Total Claims 21 -20** = 1 X 18 = 18	1460	130	1460		Petitions to the Commisioner						
Independent 6 - 3** = 3 X 84 = 252	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)						
Multiple Dependent =	1806	180	1806	180	Submission of Information Disclosure Stmt						
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	8021	40	8021		Recording each patent assignment per property (times number of properties)						
Code         (\$)         Code         (\$)           1202         18         2002         9         Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))						
1201 84 2001 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))						
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	٦.					
1204 84 2204 42 **Reissue independent claims over original patent	1802	900	1802		Request for expedited examination						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	ا ۵۵۵	1002	300	of a design application						
		Other fee (specify)									
`, \.	*Redu	Reduced by Basic Filing Fee Paid									
**or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (\$) 0											
SUBMITTED BY (Complete (if applicable) )											
Name (Print/Type) Steve D. Lyndflijs		Registration No. (Attorney/Agent)         42,816         Telephone (309) 675-4460			5-4460						
Signature					Date 08/01/200	)3					

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to provess) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO**: Commissioner for Patents, Washington, DC 20231.

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